

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B65D1/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B65D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 1996, no. 06, 28 June 1996 (1996-06-28) -& JP 08 053115 A (TADASHI TAKANO), 27 February 1996 (1996-02-27) abstract; claim 1; figures 1-5 -----	1-4,7,13
X	WO 00/44630 A (PAGLIACCI GIANFILIPPO ; PEDULLA CHRISTIAN PIO (IT)) 3 August 2000 (2000-08-03) page 5, line 6 - line 28 page 8, line 8 - line 22; claim 1; figures 3,6A,6B -----	1-3,7,13
A	EP 0 356 576 A (MBM MASCHINENBAU MUHLDORF GMBH) 7 March 1990 (1990-03-07) column 5, line 2 - line 22 column 6, line 12 - line 31; figures 1,6,7 -----	1

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

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Date of the actual completion of the international search

28 September 2004

Date of mailing of the international search report

12/10/2004

Name and mailing address of the ISA

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Patent document cited in search report		Publication date		Patent family member(s)		Publication date	
JP 08053115	A	27-02-1996	NONE				
WO 0044630	A	03-08-2000	IT AT AU BG BR CA CN CZ DE DE DK EP ES HR HU WO ID JP MA NO NZ PT SI TR TW US ZA	MI990142 A1 243641 T 3070200 A 105786 A 0007800 A 2361297 A1 1144734 T 20012668 A3 60003524 D1 60003524 T2 1150889 T3 1150889 A1 2202038 T3 20010539 A1 0200015 A2 0044630 A1 30431 A 2002535212 T 25387 A1 20013662 A 513360 A 1150889 T 20687 A 200102171 T2 504478 B 6598755 B1 200106609 A		27-07-2000 15-07-2003 18-08-2000 29-03-2002 05-02-2002 03-08-2000 07-04-2004 14-08-2002 31-07-2003 29-04-2004 20-10-2003 07-11-2001 01-04-2004 31-12-2002 29-05-2002 03-08-2000 06-12-2001 22-10-2002 01-04-2002 19-09-2001 31-01-2003 28-11-2003 30-04-2002 21-08-2002 01-10-2002 29-07-2003 11-11-2002	
EP 0356576	A	07-03-1990	EP	0356576 A2		07-03-1990	